

## **Gibson County SWCD Local EQIP Ranking Sheet -2003**

**NOTE! If applicant is given points based on his intention to carry out a practice, then he will have to implement that practice with EQIP funds and it will be documented on the EQIP contract. When the plan is developed, if the practice isn't feasible or the applicant chooses not to do it, then the application will be re-ranked!**

### **Water Quality**

- Is any portion of your tract in a state concerned area highlighted on attached map 1w, 2w, or 3w? Y or N
- Will nutrient and pest management plans be used? Y or N
- Are more than 50% of the cropland acres in the tract HEL? Y or N  
(HEL will be based on 1987 HEL determinations of each field)
- Does the tract contain an environmentally sensitive area\*? Y or N  
(\* includes rivers, perennial and seasonal streams, reservoirs, certified wetlands or any community water supplier)

High = 3 – 4 yes

Medium = 2 yes

Low = 1 yes

## **Erosion**

- Is sheet and rill erosion occurring on cropland, grassland, or woodland that will be addressed in the plan? Y or N (If yes, 40 points – no, 0 points)  
(sheet and rill erosion defined on attached sheet)
- Is gully erosion occurring on cropland, grassland, or woodland that will be addressed in the plan? Y or N (If yes, 30 points – no, 0 points)  
(gully erosion defined on attached sheet)
- Is the slope where erosion will be addressed...
  - A (0 to 2% slopes)? – 5 points
  - B (2 to 6% slopes)? – 10 points
  - C (6 to 12% slopes)? – 15 points
  - D (12 – 18% slopes)? – 0 points
- What is the sediment transport distance to water\*?
  - 0 – 250 ft. - 15 points
  - 251 – 500 ft - 10 points
  - 500 + ft. - 5 points

(\*any channel that conveys water after a rain event, excluding grassed waterways, but including ponds, rivers, perennial and seasonal streams, and certified wetlands)

High = 50 +

Medium = 30 – 49

Low = 29 – 0

## **Livestock**

- Will livestock be excluded from water\* or woodlands? Y or N  
(\*ponds, rivers, perennial and seasonal streams, and certified wetlands)
- Will practice prevent animal waste from running off the site? Y or N
- Will applicant develop an NRCS approved nutrient and waste management plan?  
Y or N  
(NMP or CNMP? SWCD Board not sure - we will research more)
- Are the animal units below IDEM numbers required for confined feeding permits?  
Y or N  
(See IDEM's confined feeding permit numbers on attached sheet.)

High = 3 - 4 yes

Medium = 2 yes

Low = 1 yes

## **Forestry**

- Is the practice tree planting or TSI (timber stand improvement) ten (10) acres or more? Y or N
- Is the site productivity index more than 60 in the area where forestry will be addressed? Y or N  
(the most prevalent soil type in the planned forested area will be used)
- Is the site connected to existing woodland? Y or N  
(does not need to be in the same tract)
- Will an environmentally sensitive area\* be addressed? Y or N  
(\* includes rivers, perennial and seasonal streams, reservoirs, certified wetlands or any community water supplier)
- Is any portion of the site within the tract addressing forestry in the 100 year flood plain zone as determined by the Flood Hazard Boundary Maps? Y or N

High = 3 – 5 yes

Medium = 2 yes

Low = 1 yes